Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PECOPD Do							plication or cket Number 9904850		Filing Date: 07/16/2001		To be Mailed	
APPLICATION AS FILED – PART I (Column 1) (Column 2) SMALL ENTITY										OR		ER THAN L ENTITY
FOR			NUMBER FILED		NUMBER EXTRA		RATE (\$	5)	FEE (\$)		RATE (\$)	FEE (\$)
BASIC FEE (37 CFR 1.16(a), (b), or (c))			N/A	4	N/A		N/A				N/A	
SEARCH FEE (37 CFR 1.16(k), (i), or (m))			N/A		N/A		N/A				N/A	
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))			N/A		N/A		N/A	_			N/A	
TOTAL CLAIMS (37 CFR 1.16(i))			minus 20 =		*		X \$25 =	X \$25 =		OR	x \$50 =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))				minus 3 =	*		X \$100 =				x \$200 =	
	PPLICATION SIZE 7 CFR 1.16(s))	FEE for	If the specification and drawings excer 100 sheets of paper, the application is fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			size) on						
	JULTIPLE DEPEN	DENT CLAIM PE	RESENT (3	7 CFR 1.16(j))			+ \$180				+\$360	
* If the difference in column 1 is less than zero, enter "0" in column 2.							TOTAL				TOTAL	
APPLICATION AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL ENTITY OR			OR	OTHER THAN SMALL ENTITY	
AMENDMENT A	101806	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSI PAID FOR	PRESE		RATE (\$		DITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
	Total (37 CFR 1.16(i))	• 15	Minus	 20	= 0		X \$25 =			OR	X \$50=	
	Independent (37 CFR 1.16(h))	• 12	Minus	 12	= 0		X \$100 =			OR	X \$200=	0
	Application Size Fee (37 CFR 1.16(s))											
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									OR		
							TOTAL ADD'L FEE			OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2) (Column	າ 3)	•					
AMENDMENT B	=	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSI PAID FOR	PRESE LY EXTR		RATE (\$		DITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
	Total (37 CFR 1.16(i))	•	Minus	**	=		X \$25 =			OR	x \$50 =	
	Independent (37 CFR 1.18(h))	•	Minus	**	=		X \$100 =			OR	X \$200 =	
	Application Size Fee (37 CFR 1.16(s))											
Ĺ	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									OR		
CALCULATE							TOTAL ADD'L FEE			OR	TOTAL ADD'L FEE	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.